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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		ַב	E920010039US1	و)
First Inventor		E	Berger	51 51
Title	Precise Pos	294.		
Everges Mail Label No			EU490778450US	9/

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below)

- Description **** Computer Readable Form (CRF) 3. [a. - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🖂 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 4.] Copies of IDS Information Disclosure 12. 5. Oath or Declaration and Power of Attorney [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13 Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Other: Express Mail Certificate; 2nd Receipt Application Data Sheet. See 37 CFR 1.76 Postcard 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Telephone Country Fax Timothy N. Ellis Registration No. (Attorney/Agent) Name (Print/Type) 41,734 July 29, 2003 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Under the Paperwork Reduction Act of 1999, no persons are require		Complet if Kn wn								
FEE TRANSMITTAL	L [Application Number								
for EV 2002		Filing Date								
for FY 2003		First Named Inventor Berger		or Berger						
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 888					DE9200	10039US1				
		FEE CALCULATION (continued)								
METHOD OF PAYMENT (check all that apply)	3. ADDITIONAL FEES									
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Account Name IBM Corporation				- (cover sheet Non-English spe					
The Commissioner is authorized to: (check all that apply)	105	3 130 ¦ 2 2,520	1053 1812 2			st for <i>ex parte</i> reexamination				
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Charge any additional fee(s) during the pendency of this application	1			- 1	Examiner action					
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1. BASIC FILING FEE	125		2252	205		ply within second month				
Large Entity Small Entity	125		2253			ply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$)	125	•	2254	725		ply within fourth month				
1001 750 2001 375 Utility filing fee 750		5 1,970	2255	985		ply within fifth month				
1002 330 2002 165 Design filing fee	140		2401		Notice of Appea	support of an appeal				
1003 520 2003 260 Plant filing fee	140 140		2402		Request for ora	• •				
1004 750 2004 375 Reissue filing fee		1,510			•	ute a public use proceeding				
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Ext <u>ra Claims below</u> Fee Paid	150		2502		Design issue fe					
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Claims Multiple Dependent	146		1460		Petitions to the		 			
Large Entity Small Entity	180		1		_	under 37 CFR 1.17(q) Information Disclosure Stmt				
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Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	802				property (times	number of properties)				
1201 84 2201 42 Independent claims in excess of 3	180	09 750	2809	375	Filing a submis (37 CFR 1.129)	sion after final rejection (a))				
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and over original patent	.1	of a design application								
SUBTOTAL (2) (\$) 138		Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
**or number previously paid, if greater; For Reissues, see above	. I K	.eaucea D	y Dasic I	riing F	ee raiu (SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable)										
Name (Print/Type) Timothy N. Ellis			ration No v/Agent)	^{).} 41	,734	Telephone 858-455-7977				
Signature / Sing Ellis						Date July Z'	1,2003			

WARNING: Information on this form may become public. Credit card inf rmation should not ' be included on this form. Provide credit card information and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label No. EU490778450US

Date of Deposit: July 29, 2003

Inventor: Berger et al.

Title of Invention: Precise Positioning of Media

Attorney Docket No. DE920010039US1

Attorney: Timothy N. Ellis

I hereby certify that the following documents:

- 1) Patent Application, including 32 pages of specification (including 23 claims), and 5 drawing sheets
- 2) Utility Patent Application Transmittal
- 3) Fee Transmittal
- 4) Certified copy of European patent application no. 02017126.0
- 5) Declaration, 3 pages
- 6) Express Mail Certificate
- 7) Two Postcard Receipts

Are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F. R. 1.10 on the date indicated above, and such envelope is addressed to:

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Timothy N. Ellis Reg. No. 41,734